

## SMART PORT CHALLENGE 2020



### Aviation Virtual Pte. Ltd. Singapore

Aviation Virtual is a Singapore tech SME. With a unique technology roadmap focusing on using VR as a platform to assimilate leading-edge technologies, Aviation Virtual has become an innovative Mixed Reality Solution Provider. It is one of the few tech start-ups to provide VR solutions for iconic projects in Singapore like the Changi Airport Terminal 5 planning, the Funan, and Guangzhou Knowledge City. Aviation Virtual uses 3D immersive VR of technical and engineering details for checking and inspections in a visual form that is intuitive and easy to understand. It also uses the details to create VR training for operations, safety and familiarisation.

#### Team



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